PREVIOUS YEAR PAPER

UP PGT 2021 — Military Science (Series A)

UP PGT · 17 or 18 August 2021

124 of the paper's 125 questions · +3.4 for a correct answer, no negative marking · 120 minutes

Left out of the original paper: 1 (any question that needs a figure, a symbol or formatting we cannot show, or whose text did not read back cleanly from the booklet).

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Questions from the U.P. Secondary Education Services Selection Board's paper of 17 or 18 August 2021. Each question is followed by its answer, and the answer key is repeated on the last page.

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Military Science

1. Who among the following firstly proposed the 'Strategy of Flexible Response' ?
   (a) Bernard Brodie
   (b) Robert McNamara
   (c) J. F. Dulles
   (d) None of the above
   Answer: (d)

2. Who said, "Peace is not the end, peace is just an i ument of policy like war" ?
   (a) Lenin
   (b) Mao-Tse-Tung
   (c) Jomini
   (d) Fuller
   Answer: (a)

3. Which of the following is not organ of U.N.O. ?
   (a) Security Council
   (b) International Court of Justice
   (c) General Assembly
   (d) Regional Security
   Answer: (d)

4. 'Strategy of Indirect Approach' is related with
   (a) Liddell Hart
   (b) Douhet
   (c) Mahan
   (d) Fuller
   Answer: (a)

5. In BBIN Motor Vehicle Agreement (2015) which among following is signatory country ?

(a) Bangladesh
(b) Bhutan
(c) India
(d) Above all

Answer: (d)

6. Who said, 'the people are like water and the army is like fish' ?

(a) Mao-Tse-Tung
(b) Ho Chi Minh
(c) Lawrence
(d) Lenin

Answer: (a)

7. Who said that, "Collective security is a hypothetical system that is intermediate between balance of power and world government" ?

(a) Inis L. Claude
(b) Georg Schwarzenberger
(c) H. J. Morganthau
(d) F. H. Hartmann

Answer: (a)

8. H.Q. of Central Command of the Indian Army is sit ed in which of the following place ?

(a) Jaipur
(b) Pune
(c) Chandigarh
(d) Lucknow

Answer: (d)

9. Actual Ground Position Line (AGPL) exists between

(a) India-Pakistan
(b) Afghanistan-Pakistan
(c) India-China
(d) India-Bhutan

Answer: (a)

10. In which year Pakistan became the member of Non-Aligned Movement (NAM) ?

(a) 1979
(b) 1981
(c) 1983
(d) 1984

Answer: (a)

11. What was the code name of battle procedure for Kargil operation started by Pakistan ?
    (a) Operation Badr
    (b) Operation Vijay
    (c) Operation Grand Slam
    (d) None of the above
    Answer: (a)

12. North East India borders
    (a) 5 Foreign States
    (b) 6 Foreign States
    (c) 4 Foreign States
    (d) 7 Foreign States
    Answer: (a)

13. Where the Head Quarter of 'Maintenance Air Command' is situated ?
    (a) Allahabad
    (b) New Delhi
    (c) Gandhi Nagar
    (d) Nagpur
    Answer: (d)

14. Who among the following stated that, "The best st egy is to always be strong" ?
    (a) A. T. Mahan
    (b) Clausewitz
    (c) Mao-Tse-Tung
    (d) Adam Smith
    Answer: (b)

15. Who stated that, "An ambassador is an honest gentleman sent to lie abroad for the good of his country" ?
    (a) Henry Wotton
    (b) Oppenheim
    (c) E. H. Carr
    (d) Starke
    Answer: (a)

16. Which of the following economic corridors are included in China's Belt and Road Initiative (BRI) ?
    (a) China-Mangolia-Russia Corridor
    (b) China-Indochina Peninsula Corridor
    (c) China-Pakistan Economic Corridor
    (d) Above all
    Answer: (d)

17. Which one is not included in the activities organised by India to promote dialogues between think tanks in India and other countries ?

(a) Raisina Dialogue
(b) India Gate Dialogue
(c) Gateway of India Dialogue
(d) The First India-China Think Tank Forum

Answer: (b)

18. UNMISS, is the peacekeeping mission of United Nations related to which of the following region ?

(a) South Sudan
(b) Afghanistan
(c) Syria
(d) Mozambique

Answer: (a)

19. In which of the following year India was granted full dialogue partner status with ASEAN ?

(a) 1991
(b) 1992
(c) 1995
(d) 1996

Answer: (c)

20. Which one of the following is not a method of ma aining balance of power ?

(a) Intervention
(b) Terrorism
(c) Alliances and counter alliances
(d) Compensation

Answer: (b)

21. During Indo-Pak War 1971, who among the following was Air Chief Marshal of Indian Air Force ?

(a) Arjan Singh
(b) O. P. Mehra
(c) P. C. Lal
(d) I. H. Latif

Answer: (c)

22. Which one of the following is a ship launched surface to surface missile ?

(a) Ashtra
(b) Prahaar
(c) Sagarika
(d) Dhanush

Answer: (d)

23. Who stated that, “National Security is the relative freedom from harmful threats” ?
    (a) Walter Lippman
    (b) John E. Meroz
    (c) Ian Bellani
    (d) K. Subrahmanyam
    Answer: (b)

24. In CYISR architecture ‘S’ stands for
    (a) Strike
    (b) Sustainability
    (c) Security
    (d) Surveillance
    Answer: (d)

25. In which of the following year BIMSTEC was formed ?
    (a) 1990
    (b) 1997
    (c) 2000
    (d) 2014
    Answer: (b)

26. Which among the following defence equipments I a has received from Israel ?
    (a) Phalcon Airborne Warning and Control Syste
    (b) Barak Air Defence Missile System
    (c) Tavor Assault Rifles
    (d) Above all
    Answer: (d)

27. Who said, ‘One for all and all for one is watch word of collective security”. ?
    (a) George Schwarzenberger
    (b) F. M. Osanka
    (c) H. J. Morgenthau
    (d) A. F. K. Organski
    Answer: (c)

28. The ‘Baruch Proposal’ is related to
    (a) Nuclear warfare
    (b) Disarmament and arms control
    (c) War crime
    (d) None of the above
    Answer: (b)

29. Who among the following stated that, "The complete disarming or overthrow of the enemy must always be the aim of war" ?

(a) Mao-Tse-Tung
(b) Lenin
(c) Jomini
(d) Clausewitz

Answer: (d)

30. The year when the N.P.T. was extended indefinitely ?

(a) 1997
(b) 1994
(c) 1988
(d) 1995

Answer: (d)

31. What was the code name of the operation conducted by Indian Peace Keeping Force in Sri Lanka ?

(a) Operation Parakram
(b) Operation Safed Sagar
(c) Operation Meghdoot
(d) Operation Pawan

Answer: (d)

32. In which year the Constituent Assembly of Jam and Kashmir accepted the Constitution of Jammu and Kashmir ?

(a) 1947
(b) 1948
(c) 1955
(d) 1957

Answer: (d)

33. Who among the following stated that, "Geography of a land determines the courses of a battle" ?

(a) General Wavell
(b) Sun-Tzu
(c) Napoleon
(d) K. M. Panikkar

Answer: (a)

34. Which of the following Indian states shares the boundaries with Bangladesh ?

(a) Tripura
(b) Meghalaya
(c) West Bengal
(d) All above

Answer: (d)

35. Who is the author of the book 'Air Power in Modern Warfare' ?

(a) Douhet

(b) William Mitchell

(c) Air Commodore Jasjit Singh

(d) None of above

Answer: (c)

36. Cease fire between India and Pakistan came into effect on 01 January 1949 on the basis of the U.N. Resolution of

(a) 13 Aug. 1948

(b) 18 Aug. 1948

(c) 01 Jan. 1949

(d) 08 Aug. 1948

Answer: (a)

37. The 'Strategy of Massive Retaliation' was the direct product of which of the following ?

(a) Suez Crisis

(b) Cuba Missile Crisis

(c) Korean War

(d) None of the above

Answer: (c)

38. 'The Treaty of Thapathali' was signed after Nepa e-Tibetan war in which of the following year ?

(a) 1856

(b) 1904

(c) 1908

(d) 1789

Answer: (a)

39. Which one of the following is not related to Arms Control Treaty ?

(a) N.P.T.

(b) C.T.B.T.

(c) SALT

(d) SAFTA

Answer: (d)

40. K. Subrahmanyam was the Director of IDSA in which of the following period ?

(a) 1976-1980

(b) 1962-1967

(c) 1968-1975

(d) 2012-2014

Answer: (c)

41. Who is the author of the book “Makers of Modern Strategy” ?

(a) Henry Kissinger
(b) Nagendra Singh
(c) E. M. Earle
(d) J. F. C. Fuller

Answer: (c)

42. Who said “The object of deterrence is to prevent the enemy taking the decision to use armed forces” ?

(a) Henry Kissinger
(b) Andre Beaufre
(c) Y. Harkabi
(d) I. E. Jones

Answer: (b)

43. During Bangladesh War 1971, who among the following was US President ?

(a) Richard Nixon
(b) Henry Kissinger
(c) Ronald Reagan
(d) Jimmy Carter

Answer: (a)

44. In which of the following year India started her ‘I grated Guided Missile Development Programme’ ?

(a) 1974
(b) 1983
(c) 1998
(d) 1962

Answer: (b)

45. Who called Non-Alignment Movement (NAM) ‘a funny movement of international fallacy’ ?

(a) Col. Gaddafi
(b) Gorbachev
(c) Churchill
(d) J. F. Kennedy

Answer: (a)

46. Commando Battalions for Resolute Action (COBRA) is a formation of

(a) SSB
(b) CISF
(c) CRPF
(d) ITBP

Answer: (c)

47. Which country used poisonous gases in First World War ?
(a) France
(b) Britain
(c) Germany
(d) America
Answer: (c)

48. Who amongst the following was the President of Pakistan during Indo-Pakistan War, 1965 ?
(a) General Parvez Musharraf
(b) General Zia-ul-Haq
(c) General Yahya Khan
(d) General Ayub Khan
Answer: (d)

49. Which of the following Chok-point connects to Indian Ocean and Pacific Ocean ?
(a) Palk Strait
(b) Malacca Strait
(c) Hormuz Strait
(d) Bab-el-Mandeb
Answer: (b)

50. Which one is not a militant organisation related wi nsurgency in Manipur ?
(a) People's Liberation Army (PLA)
(b) United National Liberation Front (UNLF)
(c) Revolutionary People's Front (RPF)
(d) Achik National Volunteers Council (ANVC)
Answer: (d)

51. In which year China accepted Sikkim as part of India ?
(a) 1987
(b) 1989
(c) 1998
(d) 2003
Answer: (d)

52. Which among the following are included in elements of deterrence ?
(a) Communication
(b) Credibility
(c) Rationality
(d) Above all
Answer: (d)

53. ISRO was founded in which of the following year ?

(a) 1971

(b) 1972

(c) 1980

(d) 1969

Answer: (d)

54. German General Moltke has mentioned, "I notice that always there are three courses open to the enemy, and he usually takes the fourth." Above statement indicates which one of the following 'Principles of War' ?

(a) Mobility and Flexibility

(b) Concentration

(c) Morale

(d) Surprise

Answer: (d)

55. START-II between USA and Russia was signed in which of the following year ?

(a) January 1993

(b) June 1992

(c) December 1992

(d) July 1991

Answer: (a)

56. In which of the following month and year India a Pakistan agreed on ceasefire at the 'Line of Control' ?

(a) October 2003

(b) October 2004

(c) November 2003

(d) November 2004

Answer: (c)

57. With the objective of achieving self reliance in shipbuilding, Government of India set up

(a) SWADESH

(b) DRSB

(c) NIRDESH

(d) SBDP

Answer: (c)

58. The book "India-China War" was written by

(a) Neville Maxwell

(b) D. R. Manekshaw

(c) J. P. Dalvi

(d) B. M. Kaul

Answer: (a)

59. 'Dhola-Sadiya bridge' provides vital connectivity to which of the following Indian North-East States ?

(a) Sikkim and West Bengal
(b) Nagaland and Manipur
(c) Tripura and Mizoram
(d) Assam and Arunachal Pradesh

Answer: (d)

60. The Commissioned Rank of Brigadier in Indian Army is equal to

(a) Group Captain
(b) Air Commodore
(c) Wing Commander
(d) Squadron Leader

Answer: (b)

61. During Kargil War, 1999, who among the following was the Air Chief Marshal of Indian Air Force ?

(a) Satish Kumar Sareen
(b) Swaroop Krishna Kaul
(c) A. Y. Tipnis
(d) Dilbagh Singh

Answer: (c)

62. 'Operation Zerb-e-Momin' of Pakistan was cond ed under which of Pakistani Commander ?

(a) Gen. Aslam Beg
(b) Gen. Zia-ul-Haq
(c) Gen. Pervez Mussaraf
(d) Gen. Yahya Khan

Answer: (a)

63. Who said that, "War is highest form of strategy between nations, states, classes or political groups" ?

(a) Mao-Tse-Tung
(b) Machiavelli
(c) J. F. C. Fuller
(d) A. T. Mahan

Answer: (a)

64. Which one of the following is not an essential element of the state ?

(a) Permanent population
(b) Permanent area
(c) Government
(d) Nuclear weapons

Answer: (d)

65. Which one is not a bioterrorism agent ?
(a) Tabun
(b) Anthrax
(c) Tularemia
(d) Typhus
Answer: (a)

66. Which of the following are included in intangible element of national power ?
(a) National Character
(b) National Morale
(c) Patriotism
(d) Above all
Answer: (d)

67. In which of the following year People Republic of China and Nepal established diplomatic ties ?
(a) 1955
(b) 1957
(c) 1962
(d) 1965
Answer: (a)

68. Who is the author of the book, 'The Quranic Conc of War' ?
(a) Gen. Zia-ul-Haq
(b) Z. A. Bhutto
(c) Brigadier S. K. Malik
(d) Gen. Aslam Beg
Answer: (c)

69. What type of organization is 'Amnesty International' ?
(a) Legal Organization
(b) Economic Organization
(c) Human Right Organization
(d) Military Organization
Answer: (c)

70. Who among the following is the author of the book "Armament and History" ?
(a) Liddell Hart
(b) Hitler
(c) J. F. C. Fuller
(d) Jomini
Answer: (c)

71. In which of the following year India and Nepal signed the 'Gandak Irrigation and Power Project' agreement ?

(a) 1959
(b) 1949
(c) 1954
(d) 1950

Answer: (a)

72. Who among the following coined the term 'Silk Road' ?

(a) Chao-En-Lai
(b) Mao-Tse-Tung
(c) Ferdinand Von Richthofer
(d) Mac Mohan

Answer: (c)

73. Gun-Butter model is often being related to

(a) Food security
(b) Defence and development
(c) Human security
(d) Environment and security

Answer: (b)

75. After the devolution of Dalai Lama's political lead ip who among following is leading the political movement ?

(a) Dr. Lobsang Sangay
(b) Huang Jing
(c) Robert Baruett
(d) None of the above

Answer: (a)

76. Who stated that, "State territory is that defined portion of the surface of the globe which is subjected to the sovereignty of a state" ?

(a) Oppenheim
(b) Tunkin
(c) Kelson
(d) Starke

Answer: (a)

77. Who among the following stated that "The balance of power system was not only inevitable, but also an essential stabilizing factor in international relations" ?

(a) Kenneth Waltz
(b) E. H. Carr
(c) H. J. Morgenthau
(d) Trevor Taylor

Answer: (c)

78. Who among the following stated that, “The seizing political power with arms and solving problems with war” ?

(a) Clausewitz
(b) Sun Tzu
(c) Marx and Lenin
(d) G. Douhet

Answer: (c)

79. Who among the following was the UN Secretary-General during India-China War 1962 ?

(a) Trygve Lie
(b) Dag Hammarskjold
(c) U-Thant
(d) Boutros Ghali

Answer: (c)

80. What are the root cause of Naxalism ?

(a) Poverty
(b) Food Insecurity
(c) Social Exclusion
(d) Above all

Answer: (d)

81. In which year ‘Kosi Agreement’ between India an epal was signed ?

(a) 1947
(b) 1954
(c) 1950
(d) 1974

Answer: (b)

82. Which one Defence Public Sector Undertakings (DPSU) is a premier Aeronautical company of Asia ?

(a) HSL
(b) BEML
(c) BHEL
(d) HAL

Answer: (d)

83. Which of the following elements are included in ‘Panchamrit’ principles of Modi’s foreign policy ?

(a) Samman
(b) Samvad
(c) Suraksha
(d) Above all

Answer: (d)

84. The siege of Hazratbal by security forces which meant to wear down the militants by denying them food and water was code named :

(a) Operation hazratbal
(b) Operation clean up
(c) Operation psycho
(d) Operation blue star

Answer: (c)

85. 'Mc-Mohan-Line' lies between which of the following countries ?

(a) India and Pakistan
(b) India and China
(c) India and Bangladesh
(d) Pakistan and China

Answer: (b)

86. Which among the following is the original signatory of 'ASEAN' ?

(a) Cambodia
(b) Vietnam
(c) Laos
(d) Singapore

Answer: (d)

87. Who said 'Machine are nothing without men. Mer e nothing without morale' ?

(a) J. F. C. Fuller
(b) Liddell Hart
(c) Ernest J. King
(d) Moltke

Answer: (c)

88. Mc Naughton proposals is related to

(a) Sino-Indian Border Dispute
(b) Farakka Dispute
(c) Kashmir Dispute
(d) Naga Insurgency

Answer: (c)

89. Who stated that, "State policy is the womb in which war is developed" ?

(a) Clausewitz
(b) Jomini
(c) Machiavelli
(d) Kautilya

Answer: (a)

90. Who said, 'Political power emanates from the barrel of a gun' ?
(a) Clausewitz
(b) Mao
(c) Gen. Giap
(d) Fidel Castro
Answer: (b)

91. Among which of the following was India's Prime Minister during 'Operation Parakram' ?
(a) I. K. Gujral
(b) Manmohan Singh
(c) Narsimha Rao
(d) Atal Bihari Vajpayee
Answer: (d)

92. Which three countries are working to develop International North South Trade Corridor ?
(a) India-Russia-China
(b) India-Israel-US
(c) India-US-Japan
(d) India-Iran-Russia
Answer: (d)

93. Which of the following organ is called the 'Keyorg of U.N.O. ?
(a) Security Council
(b) Social and Economic Council
(c) International Court of Justice
(d) Secretariat
Answer: (a)

94. In which country the 17th SAARC Summit was held ?
(a) India
(b) Sri Lanka
(c) Bangladesh
(d) Maldives
Answer: (d)

95. Which among the following list is not associated with Financial Action Task Force (FATF) ?
(a) Grey List
(b) Black List
(c) Dark Grey List
(d) Red List
Answer: (d)

96. The agreement to exchange the list of the nuclear installations between India and Pakistan was signed by ?

(a) Manmohan Singh and Nawaz Sharif
(b) Indira Gandhi and Z. A. Bhutto
(c) Rajiv Gandhi and Benazir Bhutto
(d) Indra Kumar Gujral and Benazir Bhutto

Answer: (c)

97. 'Ocean Strike Unit' created by Indian navy aimed at protection of naval bases and other areas is called

(a) Sagar Suraksha Bal
(b) Sagar Prahari Bal
(c) Sagar Sena
(d) Sagar Rakshak Bal

Answer: (b)

98. In which year Mao-Tse-Tung was born ?

(a) 1917
(b) 1920
(c) 1893
(d) 1899

Answer: (c)

99. The concept of M.A.D. is related to

(a) Conventional war
(b) Nuclear war
(c) Star war
(d) Terrorism

Answer: (b)

100. The temporary members in U.N. Security Council are termed for the years ?

(a) 4 Years
(b) 2 Years
(c) 1 Year
(d) Infinite

Answer: (b)

101. Who stated that, "Disarmament is the reduction or elimination of certain or all armament for the purpose of ending the armament race" ?

(a) Frederich H. Hartmann
(b) Trumann
(c) V. M. Molotov
(d) H. J. Morganthau

Answer: (d)

102. Which of the following country is known as India's gateway to 'ASEAN' ?

(a) Thailand
(b) Myanmar
(c) Laos
(d) Malaysia

Answer: (b)

103. Which one is an example of collective defence ?

(a) League of Nations
(b) BRICS
(c) SAARC
(d) NATO

Answer: (d)

104. Who among the following Pakistani Military Commander had organized the tribal raider's attack on Kashmir in 1948 ?

(a) General Ayub Khan
(b) Maj. General Akbar Khan
(c) General Zia-ul-Haq
(d) General Yahya Khan

Answer: (b)

105. In which year India and Sri Lanka signed an acc to deploy the 'Indian Peace Keeping Force' in Sri Lanka ?

(a) 1987
(b) 1988
(c) 1990
(d) 1991

Answer: (a)

106. Which one of the following was not the founder leader of non-aligned movement ?

(a) J. L. Nehru
(b) Col. Nasir
(c) Marshal Tito
(d) Mahatma Gandhi

Answer: (d)

107. A. Z. Phizo was associated with

(a) Insurgency in Indo-China
(b) Insurgency in Malaya
(c) Mizo Insurgency
(d) Naga Insurgency

Answer: (d)

108. Who authored, 'The Politics Among Nations' ?

(a) E. H. Carr
(b) H. J. Morgenthau
(c) Kenneth Waltz
(d) Henry A. Kissinger

Answer: (b)

109. The Partial Test Ban Treaty (PTBT) was signed in which of the following year ?

(a) 1968
(b) 1970
(c) 1963
(d) 1978

Answer: (c)

110. 'SAARC Drug Offence Monitoring Desk' was established in which of following years ?

(a) 1995
(b) 1992
(c) 2001
(d) 2008

Answer: (b)

111. On which of the following places China is develop , port and other infrastructural facilities ?

(a) Sittwe
(b) Mergui
(c) Laem Chabang
(d) Above all

Answer: (d)

112. After the Kargil conflict the Government of India set up a task force on border management under the Chairmanship of

(a) Ajit Doval
(b) Madhav Godbole
(c) K. Subramaniyam
(d) B. G. Verghese

Answer: (b)

113. Who amongst the following was the Chinese Prime Minster during Sino-Indian War, 1962 ?

(a) Zhau-en-Lai
(b) Mao-Tse-Tung
(c) Chiang-Kai-Shek
(d) Lie Ping

Answer: (a)

114. 'Neighbourhood First' policy is related to the foreign policy of

(a) America
(b) India
(c) China
(d) Russia

Answer: (b)

115. The non-aligned movement began in 1955 when 29 Asian and African nations met in

(a) Zambia
(b) Cuba
(c) Bandung
(d) Yugoslavia

Answer: (c)

116. Who said, 'Security and peace are the main purpose of balancing power' ?

(a) H. J. Morgenthau
(b) Mahendra Kumar
(c) Palmer and Perkins
(d) V. V. Dyke

Answer: (d)

117. 'Kakrapara Atomic Power Station' of India is situat n which of the Indian State ?

(a) Gujarat
(b) Karnataka
(c) Tamil Nadu
(d) Rajasthan

Answer: (a)

118. In the formula, P = (C + E + M) × (S + W), of calculating the relative power of nation states, the letter 'S' stands for

(a) National strategy
(b) National security
(c) Elements of surprise
(d) Sovereignty

Answer: (a)

119. Who said 'Nuclear deterrence was like a gun with two barrels, of which one points ahead and the other points back at the gun's holder' ?

(a) Bernard Brodie
(b) Lawrence Freedman
(c) Schell
(d) Patrick Morgan

Answer: (c)

120. Who said 'it is better to have a known enemy than a forced ally' ?

(a) Napoleon
(b) Alexander
(c) Hitler
(d) Churchill

Answer: (a)

121. The first and the most significant insurgency in independent India started in

(a) Tripura
(b) Manipur
(c) Mizoram
(d) Nagaland

Answer: (d)

122. The river Brahmaputra is known in Bangladesh with which of the following name ?

(a) Padma
(b) Jamuna
(c) Meghna
(d) None of the above

Answer: (b)

123. When was Lahore Declaration signed on ?

(a) 11 January 1999
(b) 20 February 1999
(c) 21 February 1999
(d) 22 February 1999

Answer: (c)

124. The phrase 'as close as lips and teeth' is used for

(a) India-Nepal Relations
(b) India-Pakistan Relations
(c) India-America Relations
(d) China-Pakistan Relations

Answer: (d)

125. Which one of the following is the most commonly and traditionally used technique to maintain balance of power ?

(a) Partition and compensation
(b) Armament and disarmament
(c) Divide and rule
(d) Above all

Answer: (d)

Answer key

Answer key from the U.P. Secondary Education Services Selection Board's official answer key for this sitting. "—" means the key gave none.

Military Science

1	**(d)**	2	**(a)**	3	**(d)**	4	**(a)**	5	**(d)**	6	**(a)**	7	**(a)**	8	**(d)**
9	**(a)**	10	**(a)**	11	**(a)**	12	**(a)**	13	**(d)**	14	**(b)**	15	**(a)**	16	**(d)**
17	**(b)**	18	**(a)**	19	**(c)**	20	**(b)**	21	**(c)**	22	**(d)**	23	**(b)**	24	**(d)**
25	**(b)**	26	**(d)**	27	**(c)**	28	**(b)**	29	**(d)**	30	**(d)**	31	**(d)**	32	**(d)**
33	**(a)**	34	**(d)**	35	**(c)**	36	**(a)**	37	**(c)**	38	**(a)**	39	**(d)**	40	**(c)**
41	**(c)**	42	**(b)**	43	**(a)**	44	**(b)**	45	**(a)**	46	**(c)**	47	**(c)**	48	**(d)**
49	**(b)**	50	**(d)**	51	**(d)**	52	**(d)**	53	**(d)**	54	**(d)**	55	**(a)**	56	**(c)**
57	**(c)**	58	**(a)**	59	**(d)**	60	**(b)**	61	**(c)**	62	**(a)**	63	**(a)**	64	**(d)**
65	**(a)**	66	**(d)**	67	**(a)**	68	**(c)**	69	**(c)**	70	**(c)**	71	**(a)**	72	**(c)**
73	**(b)**	75	**(a)**	76	**(a)**	77	**(c)**	78	**(c)**	79	**(c)**	80	**(d)**	81	**(b)**
82	**(d)**	83	**(d)**	84	**(c)**	85	**(b)**	86	**(d)**	87	**(c)**	88	**(c)**	89	**(a)**
90	**(b)**	91	**(d)**	92	**(d)**	93	**(a)**	94	**(d)**	95	**(d)**	96	**(c)**	97	**(b)**
98	**(c)**	99	**(b)**	100	**(b)**	101	**(d)**	102	**(b)**	103	**(d)**	104	**(b)**	105	**(a)**
106	**(d)**	107	**(d)**	108	**(b)**	109	**(c)**	110	**(b)**	111	**(d)**	112	**(b)**	113	**(a)**
114	**(b)**	115	**(c)**	116	**(d)**	117	**(a)**	118	**(a)**	119	**(c)**	120	**(a)**	121	**(d)**
122	**(b)**	123	**(c)**	124	**(d)**	125	**(d)**								